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HEIWA.022AUS

PATENT 10/517349

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yoshihiro Hashimoto Group Art Unit

Serial No. : New U.S. National Stage

Application

Filed International Filing Date

June 12, 2003

DIFFERENTIAL VOLTAGE For

> MEASURING APPARATUS AND SEMICONDUCTOR TESTING

APPARATUS

Examiner : Unknown

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks Alexandria, VA 22313-1450

Dear Sir:

Enclosed is a form PTO-1449 listing nine references relevant to the above-identified application. A copy of the references is also enclosed herewith.

This information disclosure statement is filed at the time of filing the instant application concurrently herewith, therefore, no fee is required under 37 CFR 1.97(b)(1).

All of the references are cited in the International Search Report issued by Japanese Patent Office in the international stage of this case. An English version of the International Search Report is also enclosed. For the prior art references that are not Serial No. : New National Stage Application
Filed : PCT Filing Date; June 12, 2003

in English, an English abstract is attached to each of the references when it is readily available.

Applicant respectfully requests that the prior art references submitted be considered in the substantive examination of this application.

Respectfully submitted,

MURAMATSU & ASSOCIATES

Dated: 12/7/04

By:

Yasuo Muramatsu Registration No. 38,684 Attorney of Record

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(949) 753-1127

IDS-HW22.001 120604

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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	New Application 21/24			
Filing Date	12/07/2004			
First Named Inventor	Yoshihiro Hashimoto			
Art Unit				
Examiner Name				
Attorney Docket Number	ΗΕΙΜΑ 022ΔΗς			

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		^{US-} 6,255,839	07/03/2001	Hashimoto			
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Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Τ
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	,,	Or Relevant Figures Appear	T
	JP 11-174113	07/02/1999	Advantest		
	JP 2001-007660	01/12/2001	Advantest		
	JP 2001-036359	02/09/2001	Advantest		
	JP 2-58840	04/27/1990	Advantest		
	JP 09-236637	09/09/1997	Advantest		Г
		No. ¹ Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) JP 11-174113 JP 2001-007660 JP 2001-036359 JP 2-58840	Date MM-DD-YYYY JP 11-174113 07/02/1999 JP 2001-007660 01/12/2001 JP 2001-036359 02/09/2001 JP 2-58840 04/27/1990	No.1 Date MM-DD-YYYY Applicant of Cited Document JP 11-174113 07/02/1999 Advantest JP 2001-007660 01/12/2001 Advantest JP 2001-036359 02/09/2001 Advantest JP 2-58840 04/27/1990 Advantest	No.¹ Date MM-DD-YYYY Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear JP 11-174113 07/02/1999 Advantest JP 2001-007660 01/12/2001 Advantest JP 2001-036359 02/09/2001 Advantest JP 2-58840 04/27/1990 Advantest

Examiner	Date		
Signature	Considered		

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	New Application 5 1 7 3 h C			
Filing Date	12/07/2004			
First Named Inventor	Yoshihiro Hashimoto			
Art Unit				
Examiner Name				
Attorney Docket Number	HEIWA.022AUS			

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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		FOREI	GN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		JP 61-68533	05/10/1986	Advantest		
		JP 04-370769	12/24/1992	Mitsubishi		
		JP 06-034674	02/10/1994	Sony Tektronix		
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Examiner	Date	
Signature	Considered	

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